

CERTIFICATE OF MAILING UNDER 37 CFR 1.8

I hereby certify that the correspondence to which this certificate is affixed, including each document referred to therein as being enclosed or submitted therewith, is being deposited with the United States Postal Service with sufficient postage as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Lewis J. Kreisler

Reg. No. 38522

PATENT.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Shalini Sharma

Atty. Ref.:

18015-D3

Appl. No.:

10/684,740

Group Art Unit: 1624

Filed:

October 14, 2003

Examiner:

S. Patel

Title:

COMPOUNDS FOR THE TREATMENT OF METABOLIC

DISORDERS

May 28, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Examiner is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed documents are in the parent application serial number 10/167,839 and are therefore not being submitted with this IDS. 37 CFR 1.98(d).

In addition, applicants enclose an International Search Report, dated May 17, 2004, in connection with corresponding International Patent Application No. PCT/US02/18388. Each of the documents listed in the Search Report is listed in the Form PTO-1449 enclosed herewith.

Inventor(s): Sharma

Application No.: 10/684,740

Page 2

Each of WO 99/11255 and DE 2,309,986, which are not in the English language, either contains or is accompanied by an English language abstract.

This Communication is being filed within three months of the filing date or before the mailing of a first Office Action on the merits. 37 CFR 1.97(b).

Each of the documents listed on the enclosed Form PTO-1449 was first cited in the International Search Report not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR 1.97(c) (1) and (e)(1). Consideration of this Statement is respectfully requested.

It is believed that no fee is required in connection with the filing of this Statement. If any fee is required, the Commissioner is hereby authorized to charge the amount of such fee to Deposit Account No. 50-1677.

Respectfully submitted,

Lewis J. Kreisler Reg. No. 38522

Attorney for Applicant(s)

930 Clopper Road Gaithersburg, MD 20878

Phone: (240) 631-2500 x3276 Facsimile: (240) 683-3794

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Twork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Co	mplete if Known
Application Number	10/684,740
Filing Date	October 14, 2003
First Named Inventor	Shalini Sharma
Art Unit	1614
Examiner Name	Sudhaker Patel
Attorney Docket Number	18015-D3

		U.S. PAT	ENT DOCUMENTS	
Examiner Initials	 Document Number Number - Kind Code ² (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	US- 4,098,816	07/04/1978	Thorne, et al.	
	us- 4,638,094	01/20/1987	Nakai, et al.	
	US- 6,555,536	04/29/2003	Burris, et al.	
	US-			
	 US-			
	US-			
	US-			
	 US-			
	US-			

	FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code 3 - Number 4 - Kind Code 5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т6			
		WO 99/11255	03/11/1999						
		WO 99/20275	04/29/1999			ii			
	İ	WO 01/40170	06/07/2001						
		DE 2 309 986	08/29/1974						
						-			
E									
	l								

Examiner	Date	
Signature	Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). ² See Kinds of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08B (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO					Complete if Known		
					Application Number	10/684,740	
ı	NFOF	RMATION	JIS	SCLOSURE		October 14, 2003	
STATEMENT BY APPLICANT			PPI ICANT	First Named Inventor	Shalini Sharma		
١,	STATEMENT BY AFFEICANT				Group Art Unit	1614	
(use as many sheets as necessary)					Examiner Name	Sudhaker Patel	
	Sheet	2	of	2	Attorney Docket Number	18015-D3	
/	Sheet	2	of	2	Attorney Docket Number	18015-D3	

		NON PATENT PUBLICATIONS	$\overline{}$
Examiner nitials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т
		Witiak, et al., "Synthesis of Ethyl 6-Substituted-Chroman-and-Chromone-2-carboxylates. A Comparative Structure-Activity Study Employing the 6-Phenyl and Phenoxy Analogs in the Triton	
	-	Hyperlipidemic Rat Model", Journal Medical Chemistry, Vol. 18, No. 9, Pages 934-942, 1975.	- -
			_
			- -
			_
	 		_ _
xamine	r	Date	
Signature		Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.